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(54) Title: COMPOSITIONS EXHIBITING INHIBITION OF CYCLOOXYGENASE-2

(57) Abstract: The invention provides a method of treating diabetes by administering to an individual having diabetes a composition containing a hops extract. In a particular embodiment, an individual having diabetes can be administered a composition comprising a first component selected from the group consisting of alpha acids and beta acids, essential oils, fats and waxed, with the proviso that the first component and second component are not the same compound. The invention additional provides a method of treating diabetes by administering to an individual having diabetes a composition comprising a first component selected from a curcuminoid and a second component selected from an alpha acid and a beta acid.



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Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
X, Y	JP 83009084 B (MATSULT), 18 February 1983 (18.02.1983), abstract.			1-52
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Further	documents are listed in the continuation of Box C.		See patent family annex.	
"A" document particular "E" earlier ap	pecial categories of cited documents: I defining the general state of the art which is not considered to be of relevance plication or patent published on or after the international filing date	"T"	later document published after the inter date and not in conflict with the applici- principle or theory underlying the inver- document of particular relevance: the considered novel or cannot be considered when the document is taken alone	ation but cited to understand the ntion lained invention cannot be
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Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201		Michael V. Melley Telephone No. 571-272-1600		

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